

SEARCH REQUEST FORM**Scientific and Technical Information Center**

Requester's Full Name: Bhawan Prasad Examiner #: _____ Date: 2/23
 Art Unit: 2600 Phone Number 30 8-5246 Serial Number: 09/671092
 Mail Box and Bldg/Room Location: _____ Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

5818739

STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>N. Prasad</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>6-4767</u>	AA Sequence (#) _____	Dialog <u>X</u>
Searcher Location: <u>ELC 2700</u>	Structure (#) _____	Questel/Orbit <u>X</u>
Date Searcher Picked Up: <u>2/23</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>2/23</u>	Litigation <u>X</u>	Lexis/Nexis <u>X</u>
Searcher Prep & Review Time: <u>1 hr</u>	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>5</u>	Other _____	Other (specify) _____

5/9/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat
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14705241

Basic Patent (No,Kind,Date): US 5818839 A 19981006 <No. of Patents: 004>

PATENT FAMILY:

CANADA (CA)

Patent (No,Kind,Date): CA 2239852 AA 19981227

TIMING REFERENCE FOR SCHEDULING DATA TRAFFIC ON MULTIPLE PORTS (English
; French)

Patent Assignee: NEWBRIDGE NETWORKS CORP (CA)

Author (Inventor): STERNE JASON T (CA); CHOW JOEY M W (CA); CARR
DAVID W (CA)

Priority (No,Kind,Date): US 884625 A 19970627

Applic (No,Kind,Date): CA 2239852 A 19980608

IPC: * H04L-012/20; H04L-007/00; H04L-012/56

Derwent WPI Acc No: * G 98-556818

Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Patent (No,Kind,Date): EP 887973 A2 19981230

TIMING REFERENCE FOR SCHEDULING DATA TRAFFIC ON MULTIPLE PORTS (English
; French; German)

Patent Assignee: NEWBRIDGE NETWORKS CORP (CA)

Author (Inventor): STERNE JASON T (CA); CARR DAVID W (CA); CHOW JOEY
M W (CA)

Priority (No,Kind,Date): US 884625 A 19970627

Applic (No,Kind,Date): EP 98304619 A 19980611

Designated States: (National) DE; FR; GB

IPC: * H04L-012/56; H04Q-011/04

Derwent WPI Acc No: * G 98-556818

Language of Document: English

Patent (No,Kind,Date): EP 887973 A3 20000202

TIMING REFERENCE FOR SCHEDULING DATA TRAFFIC ON MULTIPLE PORTS (English
; French; German)

Patent Assignee: NEWBRIDGE NETWORKS CORP (CA)

Author (Inventor): STERNE JASON T (CA); CARR DAVID W (CA); CHOW JOEY
M W (CA)

Priority (No,Kind,Date): US 884625 A 19970627

Applic (No,Kind,Date): EP 98304619 A 19980611

Designated States: (National) AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LI; LU; MC; NL; PT; SE

IPC: * H04L-012/56; H04Q-011/04

Derwent WPI Acc No: * G 98-556818

Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Legal Status (No,Type,Date,Code,Text):

EP 887973 P 19970627 EP AA PRIORITY (PATENT
APPLICATION) (PRIORITAET (PATENTANMELDUNG))

EP 887973 P 19980611 EP AE US 884625 A 19970627
EP-APPLICATION
(EUROPAEISCHE ANMELDUNG)

EP 887973 P 19981230 EP AK 98304619 A 19980611
DESIGNATED CONTRACTING
STATES IN AN APPLICATION WITHOUT SEARCH
REPORT: (IN EINER ANMELDUNG OHNE
RECHERCHENBERICHT BENANNTE VERTRAGSSTAATEN)

EP 887973 P 19981230 EP AX DE FR GB
ERSTRECKUNG DES
EUROPAEISCHEN PATENTS AUF (ZAHLUNG VON
BENENNUNGSGEBUEHREN)
AL;LT;LV;MK;RO;SI

EP 887973 P 19981230 EP A2 PUBLICATION OF APPLICATION

WITHOUT SEARCH REPORT (VERÖFFENTLICHUNG DER ANMELDUNG OHNE RECHERCHENBERICHT)

EP 887973 P 20000202 EP AK DESIGNATED CONTRACTING STATES IN A SEARCH REPORT: (IN EINEM RECHERCHENBERICHT BENANNT VERTRAGSSTAATEN)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

EP 887973 P 20000202 EP AX ERSTRECKUNG DES EUROPÄISCHEN PATENTS AUF (ZAHLUNG VON BENENNUNGSGEBÜHREN) AL;LT;LV;MK;RO;SI

EP 887973 P 20000202 EP A3 SEPARATE PUBLICATION OF THE SEARCH REPORT (ART. 93) (GESONDERTE VERÖFFENTLICHUNG DES RECHERCHENBERICHTS (ART. 93))

EP 887973 P 20000927 EP 17P REQUEST FOR EXAMINATION FILED (PRÜFUNGSANTRAG GESTELLT) 20000731

EP 887973 P 20001011 EP AKX PAYMENT OF DESIGNATION FEES (NL: KORREKTUREN (TEIL 1 RUBRIK G)) DE FR GB

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5818839 A 19981006
TIMING REFERENCE FOR SCHEDULING DATA TRAFFIC ON MULTIPLE PORTS
(English)
Patent Assignee: NEWBRIDGE NETWORKS CORP (CA)
Author (Inventor): STERNE JASON T (CA); CARR DAVID W (CA); CHOW JOEY M W (CA)
Priority (No,Kind,Date): US 884625 A 19970627
Applic (No,Kind,Date): US 884625 A 19970627
National Class: * 370391000; 370418000
IPC: * H04L-012/56
Derwent WPI Acc No: ; G 98-556818
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):
US 5818839 P 19970627 US AE APPLICATION DATA (PATENT)
(APPL. DATA (PATENT))
US 884625 A 19970627
US 5818839 P 19971003 US AS02 ASSIGNMENT OF ASSIGNOR'S INTEREST
NEWBRIDGE NETWORKS CORPORATION 600 MARCH ROAD
P.O. BOX 13600 KANATA ONT., CANADA ; STERNE,
JASON T. : 19970625; CARR, DAVID W. :
19970623; CHOW, JOEY M.W. : 19970620
US 5818839 P 19981006 US A PATENT
US 5818839 P 20001226 US RF REISSUE APPLICATION FILED
(REISSUE APPL. FILED)
20001005

LEVEL 1 OF 1 PATENT

5,818,839

<=2> GET 1st DRAWING SHEET OF 2

Oct. 6, 1998

LEADS-NEXIS
Library: PATENT
File: ALL

Timing reference for scheduling data traffic on multiple
ports

REISSUE: Reissue Application filed Oct. 5, 2000 (O.G. Dec. 26, 2000) Ex. Gp.:
2732; Re. S.N. 09/679,192

CORE TERMS: calendar, port, traffic, cell, clock, timing, scheduling, fastest,
increment, pulse...

5818839 OR 5,818,839

LEIS-NEXIS
Library: PATENT
File: CASES

Your search request has found no CASES.

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To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5818839 OR 5,818,839

LEXIS-NEXIS
Library: PATENT
File: JNLS

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5818839 OR 5,818,839

LEXIS-NEXIS
Library: NEWS
File: CURNWS

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For further explanation, press the H key (for HELP) and then the ENTER key.

1/3 LGST (1/1) - (C) LEGSTAT

PN - US 5818839 [US5818839]

AP - US 884625/97 19970627 [1997US-0884625]

DT - US-P

ACT - 19970627 US/AE-A

APPLICATION DATA (PATENT)

{US 884625/97 19970627 [1997US-0884625]}

- 19971003 US/AS02

ASSIGNMENT OF ASSIGNOR'S INTEREST

NEWBRIDGE NETWORKS CORPORATION 600 MARCH ROAD P.O. BOX 13600 KANATA

ONT., CANADA * STERNE, JASON T. : 19970625; CARR, DAVID W. : 19970623;

CHOW, JOEY M.W. : 19970620

- 19981006 US/A

PATENT

- 20001226 US/RF

REISSUE APPLICATION FILED

20001005

UP - 2001-02

2/3 CRXX (1/1) - (C) CLAIMS/RRX

AN - 3051773

PN - 5,818,839 A 19981006 [US5818839]

PA - Newbridge Networks Corp CA

PT - E (Electrical)

ACT - 20001005 REISSUE REQUESTED

Issue Date of O.G.: 20001226

Reissue Request Number: 09/679192

Examination Group responsible for Reissue process: 2732

UP - 2000-52

UACT- 2000-12-26

3/3 PAST (1/1) - (C) PAST

AN - 200052-001232

PN - 5818839 A [US5818839]

DT - A (UTILITY)

OG - 2000-12-26

CO - REA

ACT - REISSUE APPLICATION FILED

SH - REISSUE APPLICATION FILED